APD#5 mactive per Mr. Cognivell 7/7/69

PEPERENCE GOPY

DATE: JUL 2 0 1967

OPTIONAL FORM NO. 10 MAY 1882 EDITION GEA PPMR (41 CPR) 161-11.8

UNITED STATES GOVERNMENT

Memorandum

TO

DISTRIBUTION

FROM

MA/Apollo Program Director

SUBJECT:

Apollo Program Directive Cancellation Notice

Apollo Program Directive #5, LC 39 Third Line Operational Readiness is cancelled.

Content and direction of this directive has been included in Apollo Program Directive #4G, Apollo Program Schedule and Hardware Planning Guidelines and Requirements dated 30 June 1967.

MUEL C. PHILLIPS

Ma

a jor General, USA



DISTRIBUTION

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ML/Mathews MP/White MS/Cotton MF/Miller MT/Trimble MO/Stevenson MM/Bollerud PT/Maggin SM/Foster BR/Poore	(8) (7) (2) (2) (9) (10) (2) (4)	KSC/Debus (Director) (CD) KSC/Mathews (AP) KSC/Petrone (LO) KSC/McCoy (AP-SCO) KSC/Greenglass (AP-PCO) KSC/Clearman (AP-SAT) KSC/Scheller (AP-SAO) KSC/Potate (LO-RPO) KSC/Pearson (AP-PCO) KSC/Data Manager (A. Harper, AP-PCO)	(45)

APOLLO PROGRAM DIRECTIVE

NO. 5

LC-39 THIRD LINE OPERATIONAL READINESS
DECEMBER 20, 1966

TO

RUSSELL, L.B.
RC-42
JOHN F. KENNEDY SP CTR
NASA: KENNEDY SPACE CTR
FLORIDA 32899



APOLLO PROGRAM DIRECTIVE NO. 5 MA009-005-1A

то

DISTRIBUTION

FROM: Zennu

APOLLO PROGRAM DIRECTOR

SUBJECT

: LC-39 Third Line Operational Readiness

ACTION

: All Centers are to implement the requirements of this

directive effective with the issuance date.

REFERENCE:

Apollo Program Directive No. 4F dated 30 November 1966.

I. PURPOSE

This Directive defines the activation requirements for the LC-39 third line (High Bay #2, Firing Room #3 and LUT #3).

The delays encountered in the initial Saturn V launches with resultant stacking-up of flight hardware have necessitated a re-assessment in the timing for activation of these LC-39 third line facilities.

In order to provide additional flexibility to absorb potential Saturn V schedule delays the Operational Readiness Dates (ORD) for the LC-39 third line will be advanced. This revised activation schedule will provide a capability to checkout three Saturn V vehicles simultaneously should unplanned circumstances lead to an earlier requirement for this capability.

II. SCOPE

The LC-39 ORD's are advanced as follows:

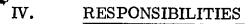
	Previous ORD	Advanced ORD
High Bay	1 October 1968	1 May 1968
Firing Room	1 October 1968	1 April 1968
LUT	1 October 1968	15 April 1968

III. PROCEDURES



This Directive supplements APO Directive 4F (referenced). The next release of APO Directive 4 will incorporate the information in this directive. This directive will then be cancelled.

December 20, 1966



MSC: Provide immediate contract go-ahead for the procurement of the GSE and supporting site activation required for the LC-39 third line. Fiscal year 1967 funding is to be provided out of those GSE funds included in MSC's POP 66-3 for LC-39 third line and the modification of LC-34 and LC-37B. Total funding requirements will be reviewed during the POP 67-1 development. The GSE for LC-39 third line is to be targeted for delivery to KSC as follows:

Spacecraft electrical terminal distributors, cables and patching

1 October 1967

All power supplies and battery racks

1 November 1967

All ACE and water/glycol equipment

1 December 1967

Balance of equipment

1 January 1968

Specific item delivery requirements are to be established between KSC and MSC as detailed planning is developed.

KSC: Revise LC-39 activation planning to support the earlier ORD's specified above.

 $\overline{\text{MSFC}}$: Continue with present launch vehicle GSE deliveries for $\overline{\text{LC-39}}$ third line and insure that all delivery dates support the earlier ORD's.





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MA/Apollo Program Director

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SMUEL C. PHILLIPS

APOLLO PROGRAM DIRECTIVE NO. 5

MA009-005-1A

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II. SCOPE

The LC-39 ORD's are advanced as follows:

1 October 1968 1 October 1968	1 May 1968 1 April 1968 15 April 1968

PROCEDURES III.

This Directive supplements APO Directive 4F (referenced). The next release of APO Directive 4 will incorporate the information in this directive. This directive will then be cancelled.



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December 20, 1966

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